

Table 1 Definitions:

The “a” represents a quantity of none, 1 or 2 of space, period, comma, #, *, @, !, \$, %, ^, &, -, _ : , ; , < , > , | , “ , ‘ , ? , ~ , ` , { , } , [,] , = , + , \ or /.

- 5 The “b” represents a quantity of none, 1 or 2 of space, period, comma, #, *, @, !, \$, %, ^, &, -, _ : , ; , < , > , | , “ , ‘ , ? , ~ , ` , { , } , [,] , = , + , \ or /.

The “n” represents a quantity of from 1 to 16 digits each digit ranging in value from 0 through 9. The “m” represents a quantity of from 1 to 32 characters each character ranging in value from 0 through 9 or from a through z or from A through Z.

- 10 The “\” represents a quantity of 0, 1 or 2 of space, period, comma, #, *, @, !, \$, %, ^, &, -, _ : , ; , < , > , | , “ , ‘ , ? , ~ , ` , { , } , [,] , = , + , \ or /.

The .zzz represents any 1 to 10 character Internet or Intranet Top Level Domain (TLD or ccTLD) such as .com, .net, .org, .ac, .ca .0, .1, .33, .410, .1212, .12345, .123456, .1234567, .12345678, .123456789, .1234567890 or any future TLD or ccTLD authorized by USDOC or ICANN or private party TLD.

- 15 The 100 can be any 3 digit NANC / NANPA / invention defined area / special / reserved code.

The 555 can be any 3 digit NANC / NANPA / invention defined combination.

The 800 can be any 3 digit NANC / NANPA / invention defined combination.

- 20 The 1212 can be any 4 digit combination.

The “s” represents a space or blank.

The “-“ (dash), “.” (period), “@” and “()” are literal.

- 25 Some or all of the listed table entries may be proceeded by optional quantity from 0 to 4 of space, period, comma, #, *, @, !, \$, %, ^, &, -, _ : , ; , < , > , | , “ , ‘ , ? , ~ , ` , { , } , [,] , = , + , \ or / followed by an optional 1, 2, 3 or 4 character(s) each ranging from 0 to 9 or a to z or A to Z followed by a “-“ (dash), “.” (period), “(“ (opening parenthesis) or space.

- 30 Some or all of the listed table entries may be succeeded by from 1 to 160 characters composed of any combination of a to z, A to Z, 0 to 9 or space, period, comma, #, *, @, !, \$, %, ^, &, -, _ : , ; , < , > , | , “ , ‘ , ? , ~ , ` , { , } , [,] , = , + , \ or /.

The john.q.public represents any person or business name whose component parts (words) are delimited by period or comma with wildcard search indicators #, @, !, \$, %, ? each with meaning.

- 35 The “411”, “911” and “100” are literal. The “xx” or “cccc” may come before or after these.

The “yyy” represents any NANC / NANPA defined area code / special / reserved code.

The “XX” represents an optional 2 or 3 character state / province / island / country code.

The “ccccc” represents an optional 5 to 9 character postal code.

The “xxxxx” represents an optional telephone number extension, x portion may be “.” or “-” or “/” or “\” or “,” or “_” or “x”, eeee portion may be any 1, 2, 3, 4 or 5 digit extension.

- 5 The use of the *, #, !, \$, %, ^, &, _ \, :, ;, <, >, |, “, ‘, ?, ~, ` , {, }, [,], =, +, @, (or) as part of a browser URL address or e-mail address or immediate/instant message address field is just one of the proprietary aspects of this invention.

An optional http:// and/or www may be placed in front of a telephone number URI/URL as a user comfort and early adoption familiarity option.

- 10 Anywhere that # or * or + characters are indicated as acceptable, so to is a character from an international character set.

Table 2

```
#
# Command definition file: cdefs.txt
# You may add to this file with caution. It is best NOT to alter the
5 # predefined Types: 0 through 12. You can, however, add additional verb, object,
# place etc. abbreviations. DON'T change the headers such as Syntax:, Types:,
# Verbs: etc.
#
# Syntax Specifications. These are commands used by the parser to best
10 # determine how to handle a given parse and context.
#
# Updated: 2000:07:13:20:00:00
#
Syntax:
15 S|VSOOrder=No|VSOLOrder=Yes|SSSOOrder=Yes|RootAbbrev=Yes|ContextS=Yes
|FreeForm=No
#
# Classes, these are general descriptor classifications.
#
20 Classes:
0|condition
1|action
2|status
3|substatus
25 4|object
5|group
6|person
7|place
8|machine
30 9|preposition
10|adjective
11|interrogatory
12|system
```

```

#
# Verbs, these are the various types of allowable actions upon objects. Verbs
always
# belong to a class, i.e. condition or action or status etc. There can be up to 99
5 # verbs per class each with an assigned numeric code from 00 to 98. There can be
# an unlimited number of verbs assigned to number 99 of each class.
#
Verbs:
0|00|Available|avail|av
10 0|01|Code 4|c 4|c4
0|02|Clear|clr
0|03|Critical|crit|crt|cr
0|04|Do Not Disturb|dnd
0|05|I_Am_Late|ial
15 0|06|I_Am_Sick|ias
0|07|OK|ok|k
0|08|Unavailable|unavail|unav|una|un
1|09|Approve|app
1|10|Approved|appd
20 1|11|Authorize|au
1|12|Authorized|aud
1|13|Bring|brng|brg
1|14|Bringing|brngg|brgg
1|15|Bull Shitting|bs
25 1|16|Call|cl
1|17|Cancel|cncl|cn
1|18|Change|chg
1|19|Chat|cht
1|20|Chatting|chatg|chtg
30 1|21|Check|chk|ck
1|22|Conference|conf|cnf
1|23|Conferencing|cnfg|cnfg
1|24|Defecate|shit|sht

```

- 1|25|Defecating|shitting|shtg
 1|26|Deliver|dlv|dl
 1|27|Delivering|dlvg|dlg
 1|28|Delivered|dld
 5 1|29|Doing|dg
 1|30|Drink|drnk|dk
 1|31|Drinking|drnkg|dkg
 1|32|Driving|drive|driv|drv|dr
 1|33|Eat|et|e
 10 1|34|Eating|eatg|etg|eg
 1|35|EnRoute|enrout|enrou|enro|enr|en
 1|36|InFlight|inf
 1|37|Finding|fg
 1|38|Fix|fx
 15 1|39|Fixed|fxd
 1|40|Fixing|fxg
 1|41|Get|gt
 1|42|Getting|gtg
 1|43|Get Status|stats|get stat|gs
 20 1|44|Go|g
 1|45|Going|ging|gog|gg
 1|46|Head|hd
 1|47|Heading|hdg
 1|48|Help|hlp|hp
 25 1|49|Helping|hlp|hpg
 1|50|Leave|leav|lea|lv
 1|51|Leaving|leavg|lvng|lvng
 1|52|Location|locl|loc
 1|53|Look|lk
 30 1|54|Looking|lkg
 1|55|Making|make|mke|mk
 1|56|Meet|mt
 1|57|Pick Up|pu

	1 58 Picking Up pug
	1 59 Picked Up pud
	1 60 Preparation prep prp
	1 61 Receive rcv rx
5	1 62 Received rcvd rxđ
	1 63 Receiving rcvg rxg
	1 64 Run rn ru
	1 65 Running rng rug
	1 66 Running Early re
10	1 67 Running Late rl
	1 68 Send snd sd
	1 69 Sending sndg sdg
	1 70 Shopping shop shp
	1 71 Sleeping sleep slpg slp sl
15	1 72 Start strt st
	1 73 Stop stp s
	1 74 Stopping stpg sg
	1 75 Sucks sks sk
	1 76 take tk
20	1 77 Taking tkg
	1 78 Talk talk tlk
	1 79 Talking talkg tlkg
	1 80 Tell tel te tl
	1 81 Transmit tx
25	1 82 Transmitted txđ
	1 83 Transmitting txg
	1 84 Travel trav tra tr t
	1 85 Travelling travg trag trg tg
	1 86 Using use
30	1 87 Visit vis vt
	1 88 Visiting visg vtg
	1 89 Walk wal wa
	1 90 Work wor wo wrk wk

1|91|Working_at_office|working|worg|wog|wrkg|wkg
1|92|Write|wrt|wt
1|93|Writing|wrtg|wtg
2|94|Arrived|arrive|arvd|avd|arr|ar
5 2|95|Break|brk|bk
2|96|Good To Go|gtg|g2g
3|97|Next|nex|nx|ne

Objects, these are the various types of things upon which verbs can operate.
10 # Objects always belong to a class, i.e. object etc. There can be up to 99
numbered objects each with an assigned numeric code from 00 to 98. There can
be an unlimited number of objects assigned to number 99.

Objects:
15 4|00|ADT Auto Parts|adt auto|adt
4|01|Barnes and Noble|barn|brn
4|02|Boat|bt
4|03|Boyfriend|boyf|byf
4|04|Blockbuster|blkbust|blbust|blkbst||blkb|bbust|bbst
20 4|05|Breakfast|breakf|bfast|bf
4|06|Car|ca
4|07|Cerulean|ceru|cer
4|08|Epping Clubhouse|e club|club
4|09|Conference Room A|conf room a|conf rm a|cra
25 4|10|Conference Room B|conf room b|conf rm b|crb
4|12|Conference Room C|conf room c|conf rm c|crc
4|13|Conference Room (East)|conf room e|conf rm e|cre
4|14|Conference Room (North)|conf room n|conf rm n|crn
4|15|Conference Room (South)|conf room s|conf rm s|crs
30 4|16|Conference Room (West)|conf room w|conf rm w|crw
4|17|Customer|cust|cst|ct
4|18|Customer Site|custo site|cust site|cus sit|cs
4|19|Dinner|din|dn

4|20|Epping Forest|ef
 4|21|Epstien, Becker and Green|ebg
 4|22|Estimated Arrival Time|eta
 4|23|Famous Dave's|fd
 5 4|24|Fresh Fields|frsh flds|ff
 4|25|Friday's|fri
 4|26|Giant Food|gnt|gf
 4|27|Girlfriend|girlf|grlf|glf
 4|28|Home|hom|hm
 10 4|29|Home Depot|hod
 4|30|Laplink|lap
 4|31|LeapSource|ls
 4|32|Lunch|lnch|ln
 4|33|Macaroni Grill|mg
 15 4|34|Man|m
 4|35|Mile Marker|mm
 4|36|netDecide|net|nd
 4|37|Nordstrom's|nord
 4|38|Office|offic|offi|off
 20 4|39|On The Job|otj
 4|40|Pizza|pi|pz
 4|41|Plane|pln
 4|42|Problem|prob|prb
 4|43|Proposal|prop
 25 4|44|Report|rpt
 4|45|Reports|rpts
 4|46|Rest Room (Gender Free)|rr
 4|47|Schedule|sched|schd
 4|48|School|sch
 30 4|49|Spouse|sps
 4|50|Stuff|stuf|stu|stf|jnk|jk
 4|51|System|sys|sy
 4|52|Tools|tls

4|53|Meeting|mtg

4|54|Water Cooler|cooler|wclr|wc

4|55|Woman|wm

#

5 # Groups, these are allowable Group handles and abbreviations.

Groups generally belong to Class 5.

#

Groups:

5|Softball.410.849.8989|softball|soft|sb|md

10 5|Kitchen.House.410.849.8989|kitchen|kit|house|md

5|Microwave.Kitchen.House.410.849.8989|micro|mic|house|md

5|HVAC.House.703.430.9605|hvac|house|va

5|Security.House.703.430.9605|security|sec|house|va

5|Backdoor.Security.House.703.430.9605|security|sec|house|va|doors

15 5|frontdoor.Security.House.703.430.9605|security|sec|house|va|doors

#

Persons, these are allowable Group handles and abbreviations.

Persons generally belong to Class 6

#

20 Persons:

6|212.9119.410|9119|19|jg m

6|212.2014.410|2014|14|ek m

6|430.9605.703|9605|05|cf h|cf

6|633.6116.571|6116|16|cf w

25 6|849.2004.410|2004|04|ek h

6|849.8989.410|8989|89|jg h|jg

6|862.7905.202|7905|mkw w|mkw

6|966.8813.703|8813|13|cf m

#

30 # Places, these are the various forms of allowable Place abbreviations.

Places generally belong to class 7

#

Places:

7|00|1st floor Rest Room (Men's)|rr 1m|rr1m|rr1

35 7|01|1st floor Rest Room (Women's)|rr 1w|rr1w|

- 7|02|2nd floor Rest Room (Men's)|rr 2m|rr2m|rr2
- 7|03|2nd floor Rest Room (Women's)|rr 2w|rr2w
- 7|04|3rd floor Rest Room (Men's)|rr 3m|rr3m|rr3
- 7|05|3rd floor Rest Room (Women's)|rr 3w|rr3w
- 5 7|06|13th floor Rest Room (Men's)|rr 13m|rr13m|rr13
- 7|07|13th floor Rest Room (Women's)|rr 13w|rr13w
- 7|08|1724 Westmoreland Trail|1 724 west|1724
- 7|09|361 Friar Trail|361 fri|361
- 7|10|362 Overlook Trail|362 ovr|362
- 10 7|11|Annapolis|annap|anna|anpls|an
- 7|12|Annapolis Mall|anna mall|am
- 7|13|Ann Arbor|ann arb|arb
- 7|14|Anne Arundel County|aac|aa
- 7|15|Anne Arundel County (North)|aacn|aan
- 15 7|16|Anne Arundel County (South)|aacs|aas
- 7|17|Arizona|az
- 7|18|Arnold|arnld|arn
- 7|19|Baltimore|balamer|bmore|balto|balt|blt|bal
- 7|20|Bay Bridge|bay br|bb
- 20 7|21|Chicago|chic|chi|cgo
- 7|22|Delaware|de
- 7|23|Downtown|dt
- 7|24|Downtown Annapolis|dta
- 7|25|Downtown Baltimore|dtb
- 25 7|26|Downtown Washington D.C.|dtd
- 7|27|Eastbound|eb
- 7|28|Festival Plaza Annapolis|fpa|fp
- 7|29|First Floor|frst flr|frs fl|1stfl|1st fl|1st f|1stf|1f
- 7|30|Gaitersburg|gburg|gai
- 30 7|30|Glen Burnie|glen b|glen|glnb|gb
- 7|31|I 10|i10|i 10|10
- 7|32|I 66|i66|i 66|66
- 7|33|I 70|i70|i 70|70

7|34|I 270|i270|i 270|270
 7|35|I 395|i395|i 395|395
 7|36|I 495|i495|i 495|495
 7|37|I 695|i695|i 695|695
 5 7|38|I 895|i895|i 895|895
 7|39|I 95|i95|i 95|95
 7|40|I 97|i97|i 97|97
 7|41|Los Angeles|la
 7|42|Maryland|md
 10 7|43|Mile Marker 5|mm5
 7|44|Mile Marker 10|mm10
 7|45|Mile Marker 15|mm15
 7|46|Mile Marker 20|mm20
 7|47|Mile Marker 25|mm25
 15 7|48|Mile Marker 30|mm30
 7|49|Mile Marker 35|mm35
 7|50|Mile Marker 40|mm40
 7|51|Mile Marker 45|mm45
 7|52|Mile Marker 50|mm50
 20 7|53|Mile Marker 55|mm55
 7|54|New York City|nyc
 7|55|Northbound|nb
 7|56|Northeast|ne
 7|57|Northwest|nw
 25 7|58|Out Of Town|oot
 7|59|Phoenix AZ|phx
 7|60|Potomac Place|poto place|poto plac|pot pla|pot pl|pt pl|pp
 7|61|Rockville|rockv|rock|rckv|rkv|rk
 7|62|Rockville (North)|rockvn|rockn|rckvn|rkvn|rkn
 30 7|63|Rockville (South)|rockvs|rocks|rckvs|rkvs|rks
 7|64|San Francisco|sf
 7|65|Second Floor|sec flr|sec fl|2ndfl|2nd fl|2nd f|2ndf|2f
 7|66|Sterling|ster|sterlg|strlg|stlg|stg

7|67|Third Floor|thrd flr|thd fl|3rdfl|3rd fl|3rd f|3rdf|3f

7|68|Tysons Corner|tys cor|ty cor|tc

7|69|Washington, DC|wdc|dc

7|70|Southbound|sb

5 7|71|Southeast|se

7|72|Southwest|sw

7|73|Station|sta|stn

7|74|US RT 1|US1|US 1|RT1|RT 1

7|75|US RT 50|US50|US 50|RT50|RT 50

10 7|76|Virginia|va

7|77|Washington D.C.|wash|dist|wdc|dc

7|78|Westbound|wb

7|79|West Virginia|wv

#

15 # Machines, these are the various forms of allowable Machine abbreviations.

Machines, devices and equipment generally belong to Class 8.

#

Machines:

8|410.212.9119|212.9119|9119

20 #

Prepositions, these are the various forms of allowable Preposition abbreviations.

Prepositions generally belong to class 9.

#

25 Prepositions:

9|at|at|@

9|by|by|B

9|for|for

9|from|frm|fr

30 9|in|in|I

9|on|on|O

9|to|to

9|with|W

#

Adjectives, these are the various forms of allowable Adjective abbreviations.

Adjectives generally belong to class 10.

#

5 Adjectives:

10|Emergency|911

10|Fast|fst

10|Heavy|hvy

10|Immediately|immed|imm

10 10|Light|lgt

10|Long|lo

10|Overtime|ot

10|Short|sh

10|Slow|slo

15 10|Very|vry|vy

#

10|Black|blk

10|Blue|blu

10|Brown|brn

20 10|Green|grn

10|Maroon|mar

10|Orange|org

10|Pink|pnk

10|Red|red

25 10|Violet|vio

10|White|wht

10|Yellow|yel

#

30 # Interrogatories, these are the various forms of allowable Interrogatory abbreviations.

User may append a question mark '?' to any standard command to make it interrogatory

Interrogatories generally belong to class 11.

#

Interrogatories:

11|Are You Coming?|ruc?|ruc

11|Are You Done?|rud?|rud

11|Are You Ready?|rur?|rur

5 11|How Are Things?|hrt?|hrt

11|What The Hell?!|wth?|wth

11|What's Up?|wu?|wu

11|Where Are You?|wru?|wru

11|Whare Are You Going?|wrug?|wrug

10 #

Subject, these are the various forms of allowable Subject keyword commands.

#

Subject:

doug

15 !#!

#

Body, these are the various forms of allowable Body keyword commands.

#

Body:

20 Major Market Test|mmt

#

ccTLD, these are the various forms of allowable ccTLD command definitions.

#

ccTLD:

25 ac|Area Code

gs|Get Status

mw|Message Waiting

tp|Telephone Me

tf|Tell Friend

30 to|Talk Outloud

vg|Very Good

Table 3

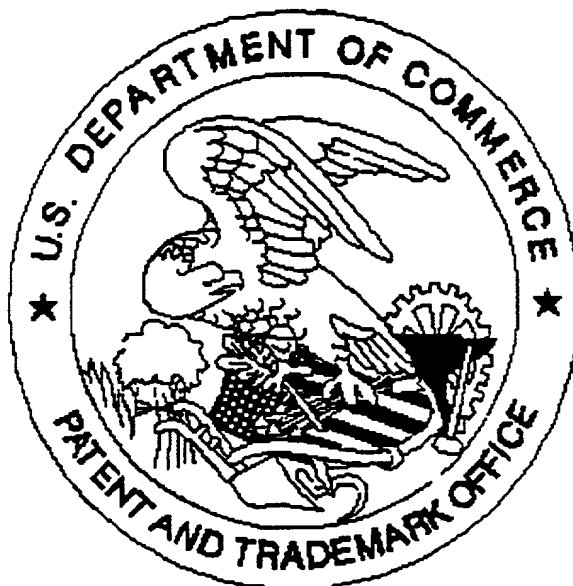
410 (root - maryland)

	212.9119 (John Goodspeed - cell)
	242.4278 (John Stone)
5	247.2258 (Mike Bowen)
	247.3227 (Skeet McGee)
	258.2994 (Thad Malone)
	263.6823 (Judy Brown)
	288.2388 (Marlo Thomas)
10	342.2982 (Sugar Ray)
	429.2432 (Margaret Thatcher)
	638.8949 (Charlie Oak)
	663.5339 (Wun Hunglo)
	728.8284 (Simple Simon)
15	728.9294 (Betty Boop)
	767.2984 (Paul Harvey)
	832.4925 (Paul Williams)
	842.2924 (Southpaw Johnny)
	849.2002 (Edgar Kalb)
20	849.2788 (Bob Rider)
	849.5263 (John Goodspeed - fax)
	849.5264 (John Goodspeed - work)
	849.5892 (Bob Blair)
	849.8248 (Tunde Farrell)
25	849.8989 (John Goodspeed - home)
	938.2949 (Ginger Rogers)
	849.8989.410
	212.9119.410
	849.5263.410
30	849.5264.410
	business
	company

friends
 bowling
 sewing-circle
 soccer
 5 softball
 business.849.8989.410
 284.8299.301 (Laura Snodgrass)
 627.2952.443 (Mike Johnson)
 767.2984.410 (Paul Harvey)
 10 mdnetwork.777.8484.800 (Business Associates International)
 company.849.8989.410
 employee.corporate.444.9494.800 (Iron Eagle Printing)
 east
 west
 15 east.company.849.8989.410
 284.4288.301 (Jason Matthews)
 928.8248.443 (Shirley Temple)
 west.company.849.8989.410
 328.2829.415 (Tommy James)
 20 248.2927.415 (James Jones)
 482.9282.213 (Tammy Bakker)
 829.3853.716 (Sally Sprite)
 friends.849.8989.410
 male
 25 female
 male.friends.849.8989.410
 728.8284.410 (Simple Simon)
 828.2592.443 (I.P. Daily)
 mdsports.555.1212.800 (Sports Friends USA)
 30 whitebook.212.9119.410 (John Goodspeed - cell)
 female.friends.849.8989.410
 334.9288.301 (Sally Struthers)
 728.9294.410 (Betty Boop)

928.3925.443 (Phyllis Diller)
 blackbook.212.9119.410 (John Goodspeed - cell)
 bowling.849.8989.410
 247.3227.410 (Skeet McGee)
 5 258.2994.410 (Thad Malone)
 342.2982.410 (Sugar Ray)
 663.5339.410 (Wun Hunglo)
 fridayteam.247.2258.410 (Mike Bowen)
 sewing-circle.849.8989.410
 10 334.9288.301 (Sally Struthers)
 728.9294.410 (Betty Boop)
 288.2388.410 (Marlo Thomas)
 849.8248.410 (Tunde Farrell)
 938.2949.410 (Ginger Rogers)
 15 anne-arundel.thimbles.429.2432.410 (Margaret Thatcher)
 soccer.849.8989.410
 539.8277.301 (Mark Sedgewick)
 638.8949.410 (Charlie Oak)
 728.8284.410 (Simple Simon)
 20 828.2592.443 (I.P. Daily)
 softball.849.8989.410
 842.2924.410 (Southpaw Johnny)
 933.4928.443 (Mickey Mantel)
 ballclub.242.4278.410 (John Stone)
 25 ballclub.832.4925.410 (Paul Williams)
 annapolis.mdsoftball.644.6464.800 (Softball USA)

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